



HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200312702-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Arjang Fartash

Confirmation No.: 9435

Application No.: 10/825841

Examiner: Michael Lavilla

Filing Date: Apr 15, 2004

Group Art Unit: 1775

Title: METHOD OF MAKING A TANTALUM LAYER AND APPARATUS USING A TANTALUM LAYER

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

☐ under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)

☐ under 37 CFR 1.97 (c), together with either a:

- ☐ Statement under 37 CFR 1.97 (e), or
☐ a \$180 fee under 37 CFR 1.17 (p), or

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

☒ under 37 CFR 1.97 (d), together with either a:

- ☒ Statement under 37 CFR 1.97 (e)(1) or (2), and
☒ a \$180 fee set forth in 37 CFR 1.17 (p)

05/09/2006 AKELECH1 00000038 082025 10825841
01 FC:1806 180.00 DA

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$ 180.00 . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an english language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed.

It is requested that the information disclosed herein be made of record in this application.

☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 .

Date of Deposit: 5/4/06

OR

☐ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300
Date of facsimile:

Typed Name: Donald J. Coulman

Signature:

Respectfully submitted,

Arjang Fartash

By

Donald J. Coulman

Attorney/Agent for Applicant(s)

Reg No. : 50,406

Date : 5/4/06

Telephone : 541 715 1694



HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200312702-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Arjang Fartash

Confirmation No.: 9435

Application No.: 10/825841

Examiner: Michael Lavilla

Filing Date: Apr 15, 2004

Group Art Unit: 1775

Title: METHOD OF MAKING A TANTALUM LAYER AND APPARATUS USING A TANTALUM LAYER

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97 (e)

The undersigned hereby certifies that either:

- ☒ Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- ☐ No item of information contained in the Information Disclosure Statement
- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - to the knowledge of the undersigned, after making reasonable inquiry, was known to any designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, Alexandria, VA 22313-1450

Date of Deposit: 5/4/06

OR

☐ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300.
Date of facsimile:

Typed Name: Donald J. Coulman

Signature: Donald J. Coulman

Respectfully submitted,

Arjang Fartash

By Donald J. Coulman

Donald J. Coulman

Attorney/Agent for Applicant(s)

Reg No. : 50,406

Date : 5/4/06

Telephone : 541 715 1694

